

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S67	312955	high near2 frequenc\$4	US-PGPU B; USPAT	OR	ON	2007/01/17 18:14
S68	260449	superimpo\$5 superpos\$6	US-PGPU B; USPAT	OR	ON	2007/01/17 18:14
S69	3477	S67 near6 S68	US-PGPU B; USPAT	OR	ON	2007/01/17 18:14
S70	482071	peak	US-PGPU B; USPAT	OR	ON	2007/01/17 18:14
S71	892819	average	US-PGPU B; USPAT	OR	ON	2007/01/17 18:14
S72	4	S69 near10 S70 near10 S71	US-PGPU B; USPAT	OR	ON	2007/01/17 18:17
S73	3083	S70 near6 S71 near6 ratio	US-PGPU B; USPAT	OR	ON	2007/01/17 18:17
S74	4	S69 and S73	US-PGPU B; USPAT	OR	ON	2007/01/17 18:20
S75	7	S68 near10 S73	US-PGPU B; USPAT	OR	ON	2007/01/17 18:21
S76	1840	((369/116) or (369/47.53) or (369/53.26)).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2007/01/17 18:22
S77	3	S73 and S76	US-PGPU B; USPAT	OR	ON	2007/01/17 18:47
S78	86	S69 and S76	US-PGPU B; USPAT	OR	ON	2007/01/17 18:47
S80	27966	peak near10 average	US-PGPU B; USPAT	OR	ON	2007/01/17 18:46
S81	89	S69 and S80	US-PGPU B; USPAT	OR	ON	2007/01/17 18:46
S82	1	S81 and S76	US-PGPU B; USPAT	OR	ON	2007/01/17 18:47
S83	43	S78 and peak	US-PGPU B; USPAT	OR	ON	2007/01/18 10:54
S84	44	S69 near10 ratio	US-PGPU B; USPAT	OR	ON	2007/01/17 18:53

## EAST Search History

S85	3562	ratio near10 peak near10 average	US-PGPU B; USPAT	OR	ON	2007/01/18 11:13
S86	40	S85 near10 temperature	US-PGPU B; USPAT	OR	ON	2007/01/18 11:13
S87	27804	laser near6 temperature	US-PGPU B; USPAT	OR	ON	2007/01/18 11:13
S88	49	S85 and S87	US-PGPU B; USPAT	OR	ON	2007/01/18 11:13
S89	19	("4553268"   "4757193"   "5019769"   "5313482"   "5349595"   "5373387"   "5383208"   "5402433"   "5408485"   "5675599"   "5732096"   "5761230"   "5778017"   "5793789"   "5796767"   "6002699"   "6021143"   "6281823").PN. OR ("6707833").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2007/01/18 12:44
S90	6762	modulation near3 index	US-PGPU B; USPAT; USOCR	OR	ON	2007/01/18 12:44
S91	313331	high near2 frequenc\$4	US-PGPU B; USPAT	OR	ON	2007/01/18 12:44
S92	260728	superimpo\$5 superpos\$6	US-PGPU B; USPAT	OR	ON	2007/01/18 12:44
S93	3479	S91 near6 S92	US-PGPU B; USPAT	OR	ON	2007/01/18 12:44
S94	25	S90 and S93	US-PGPU B; USPAT	OR	ON	2007/01/18 12:56
S95	24560	modulation near3 (index depth level degree)	US-PGPU B; USPAT	OR	ON	2007/01/18 12:56
S96	165	S93 and S95	US-PGPU B; USPAT	OR	ON	2007/01/18 12:56
S97	20	S96 and S87	US-PGPU B; USPAT	OR	ON	2007/01/18 12:57
S98	34	S93 same S95	US-PGPU B; USPAT	OR	ON	2007/01/18 14:17

## EAST Search History

S99	1841	((369/116) or (369/47.53) or (369/53.26)).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2007/01/18 13:01
S10 0	193	S93 and S87	US-PGPU B; USPAT	OR	ON	2007/01/18 14:17
S10 1	20	S100 and S95	US-PGPU B; USPAT	OR	ON	2007/01/18 14:20
S10 2	189	S99 and S95	US-PGPU B; USPAT	OR	ON	2007/01/18 14:26
S10 3	32873	laser near6 (temperature degrad\$8 deterior\$8)	US-PGPU B; USPAT	OR	ON	2007/01/18 14:26
S10 4	53	S102 and S103	US-PGPU B; USPAT	OR	ON	2007/01/18 14:26
S10 5	13	("4785443"   "4811329"   "4819242").PN. OR ("5175722").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2007/01/18 15:00
S10 6	46748	detect\$4 near4 peak	US-PGPU B; USPAT; USOCR	OR	ON	2007/01/18 15:01
S10 7	226	S106 and S93	US-PGPU B; USPAT; USOCR	OR	ON	2007/01/18 15:01
S10 8	32	S107 and "369".clas.	US-PGPU B; USPAT; USOCR	OR	ON	2007/01/18 15:01